

Form PTO 1499 Rev. 7-80 U.S. Department of Commerce Patent and Trademark Office LIST OF PRIOR ART CITED BY APPLICANT <small>(Use Several Sheets If Necessary)</small> AUG 10 2005				Atty. Docket No CS-8440/LeA 36,202	Serial No. 10/518,454
				Applicant Alexander Straub	
				Filing Date December 20, 2004	Group 1626

U.S. PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JK AA	3,513,172	05/19/70	Brokke	260	302	
JK AB	3,697,538	10/10/72	Boocock et al	260	309	
JK AC	5,705,516	01/06/98	(Bel. to corresp. to WO Tumbull et al)	95/24403) 514	376	
JK AD	5,912,243	06/15/99	(Bel. to corresp. to WO Dowling et al)	95/24403) 514	241	
JK AE	5,952,359	09/14/99	(Bel. to corresp. to WO Godfrey et al)	95/24403) 514	369	
JK AF	5,965,737	10/12/99	Prasad et al	548	136	
JK AG	6,031,108	02/29/00	Prasad et al	548	142	
JK AH	6,734,198 B1	05/11/04	(Bel. to corresp. to WO Watanabe et al)	01/02378) 514	369	
JK AI	2003/0207869	11/06/03	(Bel. to corresp. to WO Kraatz et al)	02/06256) 514	226.8	
JK AJ	2004/0106658 A1	06/03/04	(Bel. to corresp. to WO Kraatz et al)	02/06257) 514	369	
JK AK	2004/0127525 A1	07/01/04	(Bel. to corresp. to WO Kraatz et al)	02/06260) 514	362	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							Yes	No
JK AL		2,254,579	06/12/99	(Bel. to corresp. to EP 926 143) Canada				
JK AM		*02/06259	01/24/02	World Patent				
JK AN		*01/66529	09/13/01	World Patent				
JK AO		*01/02378	01/11/01	World Patent				
	AP							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

JK	AR	Tetrahedron 57, (month unavailable) 2001, pages 2469-2476, Kazuhiko Sato et al, "Oxidation of sulfides to sulfoxides and sulfones with 30% hydrogen peroxide under organic solvent- and halogen-free conditions
JK	AS	Spec. Publ. - R. Soc. Chem. 260, (month unavailable) 2001, pages 47-53, David A Jackson et al, "Sulphones by Oxidation - The Development Perspective"
JK	AT	Synthesis, No. 4, (month unavailable) 1999, pages 507-509, John Leonard et al, "A Practical Large-Scale Synthesis of 3-Carbomethoxy-3-sulfolene"
EXAMINER		/Joseph Kosack/
		DATE CONSIDERED 09/20/2006

EXAMINER Initial if references considered, whether or not citation is in conformance with MPEP 609: Draw line through if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Form PTO 1449 Rev. 7-80	U.S. Department of Commerce Patent and Trademark Office LIST OF PRIOR ART CITED BY APPLICANT (Use Several Sheets If Necessary)	Atty. Docket No CS-8440/LeA 38,202	Serial No. 10/518,454
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	AL							
	AM							
	AN							
	AO							
	AP							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

JK	AR	Tetrahedron Lett., 35, (month unavailable) 1994, pages 3457-3460, Kevin S. Webb, "A Mild, Inexpensive and Practical Oxidation of Sulfides"
JK	AS	Tetrahedron Lett., 38, (month unavailable) 1997, pages 5873-5876, Paul Johnson et al, "The First Preparation of Episulfones from Episulfides: Oxidation Using Oxone®/Trifluoroacetone"
	AT	"Trost, Barry M. et al: "Chemoselective oxidation of sulfides to sulfones with potassium hydrogen peroxofate" Tetrahedron Letters (1981), 22(14), 1287-90, XP0000018267"

EXAMINER	/Joseph Kosack/	DATE CONSIDERED	09/20/2006
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	AP							

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AR	AS	AT	*Kenny, Richard J. et al: "Oxidation of organic substances by potassium peroxymonosulfate" Journal of Organic Chemistry (1960), 25, 1901-6, XP00N155253					
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